

06/06/01

1048 U.S. PTO

**Sughrue**

SUGHRUE MION ZINN MACPEAK &amp; SEAS, PLLC

David J. Cushing

T 202-663-7925

dcushing@sughrue.com

2100 Pennsylvania Avenue, NW  
Washington, DC 20037-3213T 202.293.7060  
F 202.293.78601010 El Camino Real  
Menlo Park, CA 94025-4345T 650.325.5800  
F 650.325.6606Toei Nishi Shimbashi Bldg. 4F  
13-5 Nishi Shimbashi 1-Chome  
Minato-Ku, Tokyo 105-0003  
JapanT 03.3503.3760  
F 03.3503.3756

www.sughrue.com

June 6, 2001

**BOX PATENT APPLICATION**

Commissioner for Patents

Washington, D.C. 20231

Re: Application of Miguel PEETERS  
 MULTI-CARRIER COMMUNICATION SYSTEM WITH SAMPLE RATE PILOT  
 CARRIER AND TIME DIVISION DUPLEXING FRAME RATE PILOT CARRIER  
**Assignee: ALCATEL**  
 Our Ref. Q64386

Dear Sir:

Attached hereto is the application identified above including 17 sheets of the specification, including the claims and abstract, 2 sheets of drawings, executed Assignment and PTO 1595 form, and executed Declaration and Power of Attorney. Also enclosed is the Information Disclosure Statement.

**PLEASE SEE THE ATTACHED PRELIMINARY AMENDMENT BEFORE  
 CALCULATING THE FEE**

The Government filing fee is calculated as follows:

Total claims	<u>6</u>	-	20	=	<u>          </u>	x	\$18.00	=	<u>          </u>	\$0.00
Independent claims	<u>3</u>	-	3	=	<u>          </u>	x	\$80.00	=	<u>          </u>	\$0.00
Base Fee										\$710.00

<b>TOTAL FILING FEE</b>	<b>\$710.00</b>
Recordation of Assignment	\$40.00
<b>TOTAL FEE</b>	<b>\$750.00</b>

Checks for the statutory filing fee of \$710.00 and Assignment recordation fee of \$40.00 are attached. You are also directed and authorized to charge or credit any difference or overpayment to Deposit Account No. 19-4880. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 and any petitions for extension of time under 37 C.F.R. § 1.136 which may be required during the entire pendency of the application to Deposit Account No. 19-4880. A duplicate copy of this transmittal letter is attached.

Priority is claimed from June 07, 2000 based on European Application No. 00401607.7. The priority document is enclosed herewith.

Respectfully submitted,  
 SUGHRUE, MION, ZINN,  
 MACPEAK & SEAS, PLLC  
 Attorneys for Applicant

By: 

David J. Cushing

Registration No. 28,703

1048 U.S. PTO  
 09/874008  
 06/06/01

09874008-060601